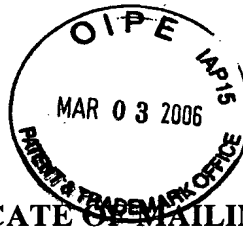
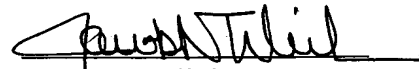


Appl. No. 10/717,414  
Response and Amendment dtd. March 1, 2006  
Reply to Office Action of November 1, 2005



### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 1, 2006.

  
Jacob N. Erlich  
Reg. No. 24,338

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/717,414	Confirmation No. 7247
Applicant	:	Thomas W. Stone	
Filed	:	November 18, 2003	
TC/A.U.	:	2878	
Examiner	:	Tony W. Lu	
Title	:	TUNABLE TEMPORAL DISPERSION AND COMPENSATED ANGULAR DISPERSION IN OPTICAL SWITCHING SYSTEMS	
Docket No.	:	10010940-1	
Customer No.	:	057299	

AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920

TO: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### RESPONSE AND AMENDMENT

Sir:

In response to the Office Action dated November 1, 2005, rejecting pending claims 1-17, please amend this application as follows:

**A listing of claims** begins on page 2 of this paper.

**Amendments to the drawings** begin on page 4 of this paper and include two (2) attached replacement sheets and two (2) annotated sheets showing changes to the drawings in red ink.

**Amendments to the specification** begin on page 5 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.